

ABSTRACT

The present invention provides an emergency communication system terminal unit installed on a vehicle such as an automobile and with functions to transmit data such as position information of the vehicle at present and registered number of the vehicle to police station and emergency communication center in an emergency such as traffic accident, sudden illness, etc. The invention aims to utilize data such as advancing direction of the vehicle inputted from a gyro sensor provided in the emergency communication system terminal unit and data such as position information inputted from a GPS receiver, and the system comprises a navigation system 4 connected to external part of the emergency communication system terminal unit 1, which is provided with data output means 18 for outputting data for identifying position and status of the vehicle from a gyro sensor 13 for generating information such as advancing direction of the vehicle required for the navigation system 4, a GPS antenna 16 for receiving the data from satellites, and a GPS receiver 17 for generating data such as position information from the data inputted from the GPS antenna.